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HEALTH EQUIPMENT NOTE

6

DIAGNOSTIC X-RAY DEPARTMENT

Department of Health and Social Security: London

Welsh Office: Cardiff

Scottish Home and Health Department: Edinburgh

Health (Hospital) Equipment Note Number 6 (Revised)

Diagnostic X-Ray Department

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1. Scope

1.1 This Equipment Note gives guidance on the equipment required for a Diagnostic Radiological Department. It is intended to be read in conjunction with Hospital Building Note No. 6 (Revised 1968) and the statutory requirements listed therein. Any subsequent safety regulations appropriate to this department will need to be taken into account. The Building Note relates to the design and planning of Radiological Departments where the normal radiological techniques common to both general and teaching hospitals are used. The Equipment Note, is not concerned with therapeutic radiology.

1.2 Separate guidance will be issued on the provision of ultrasonic facilities in X-ray Departments. These will usually be required where there is a consultant maternity department.

2. General Considerations on the Use of Equipment Notes

2.1 Equipment Note No. 1 (Equipping a Hospital Building) provides an introduction to the series of departmental Equipment Notes, advice on their application, and guidance on the task of preparing equipment schedules for individual building projects. This departmental Equipment Note is intended to be used within the general planning framework set out in Hospital Equipment Note No. 1 and in the manner described therein. The equipment listed in this note is classified into four groups:—

Group 1: Items (including engineering terminal outlets) supplied and fixed within the terms of the Building Contract.

Group 2: Items which have space and/or building construction and/or engineering service requirements and are fixed within the terms of the Building Contract but supplied under arrangements separate from the Building Contract.

Group 3: As Group 2 but supplied and fixed (or placed in position) under arrangements separate from the Building Contract.

Group 4: Items supplied under arrangements separate from the Building Contract, possibly with storage implications but otherwise having no effect on space, building construction or engineering service requirements.

It is recommended that these classifications be used in all stages of planning.

3. Special Considerations in Respect of this Note

3.1 The equipment detailed in this Note is regarded as suitable to the department described in Building Note No. 6 (Revised) and has been listed in room (or space) sequence conforming to that Building Note. The lists are drawn up in such a way that they can be applied to departments of varying sizes serving from 2-8 radiodiagnostic rooms and of varying designs within the context of the Building Note.

3.2 In the case of radiodiagnostic rooms and general rooms such as offices and waiting accommodation, where the equipment requirements will vary with the size of department, separate column lists are shown according to the number of radiodiagnostic rooms in the department.

3.3 For recurring rooms such as toilets, cubicles and the like, equipment is listed for one room and will require to be multiplied by the number of such rooms as are included in a project.

3.4 For standard rooms, not materially affected by the size of the department, e.g. reporting rooms, the equipment is listed for one room. Planning requirements may, however, justify more than one such room or a variation in the published standard in larger departments.

3.5 It is realised that the equipment requirements in particular departments may differ from the recommendations because of the nature of work undertaken and the techniques employed; and some variations will often be necessary within the Basic Lists. As indicated in Equipment Note No. 1, Section V, the requirements will need to be examined in consultation with the head of the department or main users.

3.6 Some minor items have been grouped under general headings and these have been given aggregated cost allocations in arriving at the cost guide figures. This has been done to avoid a detailed listing of relatively inexpensive small items and to afford a degree of flexibility in their choice.

3.7 Some fixed items of equipment (Group 1) have already been mentioned (and costed) in the Building Note, but it has been thought useful to include them again in the Equipment Note which represents the results of a comprehensive review of the requirements. Reference should be made, however, to the Building Note—Part V Engineering Services—for further information on the mechanical services and electrical installation. It is particularly important that before purchasing equipment requiring services there should be adequate consultation to ensure compatibility. Structural elements, floor coverings, non-specialised heating and lighting fittings and similar items which are basic to any building are not included in the Equipment Note; neither are window blinds and window curtain tracks since these requirements will vary with local circumstances.

3.8 Throughout the schedule, for the sake of uniformity, references to dispenser, paper towels are associated with holders, sack, free standing. Suitable adjustments will need to be made where linen towels are to be used.

3.9 It is for individual hospital authorities to make rules about smoking in the hospitals under their control and management (see Departmental memorandum HM(71)53) and accordingly no reference is made to ashtrays or to smoking throughout this Note.

3.10 "Damage by equipment to buildings."

Many items of equipment are potential causes of recurring damage to the fabric of NHS buildings and to other equipment. Damage can be minimised not only by incorporating protective materials in the building structure but also by ensuring that the equipment selected is designed to eliminate, as far as is practicable, those features which are liable to cause damage. Particular attention is drawn to BS 4322/68 which sets out recommendations for the buffering of hospital vehicles such as trolleys and refers less specifically to other categories of equipment. Precautions should also be taken to prevent damage caused by projections from stationary equipment, particularly where the angle of projection may be altered as, for example, the angle of a balkan beam fitted to a tilting bed.

Early co-operation with the architect and designers is essential.

4. Cost

4.1 Guidance on the cost of equipping this department to the standard shown in this schedule is given against the list of equipment (Groups 2, 3 and 4 only) for each room. Departmental cost summaries for a range of radiodiagnostic rooms served are shown in Appendix 7.1 to this Note. In using these cost figures, the considerations referred to in Section IV of Equipment Note No. 1 together with Paragraph 2.1 of this Note, should be borne in mind.

4.2 Costs are based on prices prevailing at the time of compilation of this Note. Departmental Cost Summaries are revised in accordance with the movement of prices and are promulgated by the Department as Equipment Cost Allowance Guides.

5. **Basic Accommodation**	*Page Reference*	*Computer Room Codes*
5.1 RECEPTION AND ADMINISTRATION	—	—
5.1.1 Office, reception and record area	4	70840–70900
5.1.2 Patients' waiting space(s)	5	60920–60980
5.1.3 Patients' sanitary facilities	5	50740 & 50800
5.1.4 Bed and trolley waiting space	6	60630–60650
5.2 CHANGING, PREPARATION, ETC.	—	—
5.2.1 Dressing cubicles	6	50700
5.2.2 Lavage	6	10530
5.2.3 WCs for barium enema patients	7	52200
5.2.4 Patients' recovery room	7	10750
5.2.5 Clean utility room	7–8	31560
5.2.6 Dirty utility/sluice room	8	31650
5.3 RADIODIAGNOSTIC ROOMS	—	—
5.3.1 Standard diagnostic rooms	9–20	10680–10740
5.3.2 Miniature camera unit	21	20280
5.4 FILM PROCESSING, VIEWING, ETC.	—	—
5.4.1 Dark room(s)	21–22	20120–20170
5.4.2 Viewing and film sorting room	22–23	20480 & 20500/10
5.5 RADIOLOGISTS, TECHNICIANS AND OTHER STAFF	—	—
5.5.1 Consultants' room(s)	23	10130
5.5.1.1 Reporting and conference room	24	71640
5.5.2 Superintendent radiographer's office	24	71040
5.5.3 Staff cloak rooms and sanitary facilities	25	50610 & 50620
5.5.4 Staff room for technical staff	25	80910–80960 & 81430
5.5.5 Cleaners' room	26	30140

		Page Reference	*Computer Room Codes*
5.6	STORAGE	—	—
5.6.1	General storage	26	31140
5.6.2	Linen store	26	31200
5.6.3	Film store	26	31040
5.6.4	Chemical store	27	30900
5.6.5	Mobile X-ray Unit Store (Including provision of mobile and portable X-ray units in Additional List Items)	27	31430–31460
5.7	PLANT SPACES	—	—
5.7.1	Plant room	27	30620
5.7.2	Switch room or cupboard	27	41410
5.8	TEACHING INCREMENT	—	—
5.8.1	Demonstration room	28	80270
5.8.2	Library	28	80680
5.9	DEPARTMENTAL ITEMS (Including provision of Intensification apparatus, image, mobile and Video tape recorder in Additional List Items)	28–29	90540–90600
6.	**Additional Accommodation**		
6.1	PORTER'S ROOM	30	71510
6.2	SISTER'S STATION	30	10880
6.3	FACILITIES FOR OPERATIVE RADIOGRAPHY	—	—
6.3.1	X-ray room	30–31	11390
6.3.2	Clean utility room	31–32	31560
6.3.3	Dirty utility room	32	31650
6.3.4	Anaesthetic room	33	10060
6.3.5	Recovery room	33	10750
6.3.6	Scrub-up	34	30730
6.3.7	Darkroom	34	20100
6.4	NIGHT-CALL STAFF ROOM/REST ROOM	35	81000
6.5	TRAINING SCHOOL FOR RADIOGRAPHERS	—	—
6.5.1	Lecture room(s)	35	80490
6.5.2	Study room/library	36	80670
6.5.3	Tutor's room	36	81110
6.5.4	Cloakrooms and sanitary facilities	36–37	50500, 50870 & 50910
6.5.5	Common room	37	80240
6.6	WORKSHOP	37	20560

Schedules of Equipment

5. Basic Accommodation

5.1 RECEPTION AND ADMINISTRATION

5.1.1 *Office, reception and record area*

		Number of radiodiagnostic rooms served							*Notes*
		2	3	4	5	6	7	8	
Basic List									
Group 1:	Bell push	1	1	1	1	1	1	1	
	Clock, electric	1	1	1	1	1	1	1	
	Desk, reception or counter with drawer space	1	1	1	1	1	1	1	
	Intercom set	—	—	—	1	1	1	1	
	Socket outlet, twin	2	2	2	2	2	2	2	
	Staff location system	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	
	Telephone	1	1	1	2	2	2	2	
Group 3:	Cabinet, card index, 8-drawer	2	3	4	5	6	7	8	8 in. (203 mm) x 5 in. (127 mm) cards are generally used. The provision here is for current records and records not more than 5 years old.
	Cabinet, filing, 4-drawer	1	2	2	3	3	4	4	
	Chair, typist	1	1	1	2	2	2	2	
	Chair, stacking	2	3	4	4	4	4	4	
	Cupboard, steel 5 ft. (1·5 m) x 2 ft. (0·6 m) with shelves	1	2	2	3	3	4	4	Or equivalent capacity in other sizes.
	Desk or table for filing clerk	1	2	3	4	4	5	5	
	Desk, typist	1	1	1	2	2	2	2	Single pedestal.
	Dictating machine	1	1	1	1	1	1	1	
	Rack, X-ray films	180 sq. ft. (17 sq. m)	270 sq. ft. (25 sq. m)	360 sq. ft. (33 sq. m)	450 sq. ft. (42 sq. m)	540 sq. ft. (50 sq. m)	630 sq. ft. (59 sq. m)	720 sq. ft. (67 sq. m)	Estimated floor area for storage of 2 years' current records. Ideally, racks should be in 4 tiers each to be 18 in. (457 mm) deep, 15 in. (381 mm) high (min) with intermediate vertical supports at approx. 9 in. (229 mm) intervals.
	Stand, cabinet, card index	2	3	4	5	6	7	8	
	Stool, high	1	1	1	1	1	1	1	
	Stool, step	1	1	1	1	1	1	1	For each aisle.
	Table or bench, sorting with recessed illuminated panel	1	1	1	1	1	1	1	
	Table, side	1	1	1	1	1	1	1	
	Typewriter	1	1	1	2	2	2	2	
Group 4:	Bin, waste paper	2	3	4	5	5	6	6	
	Desk set	2	3	4	5	5	6	6	E.g. pen stand, blotting pad, trays etc. according to individual requirements.
	Lantern, battery operated	2	2	2	2	2	2	2	
	Sundry office requisites, allocation	2	2	2	2	2	2	2	
	Tray, incoming films, X-ray	1	1	1	1	1	1	1	
	Cost Guide (excluding Group 1)	£1,050	£1,450	£1,800	£2,300	£2,600	£3,000	£3,400	

5. Basic Accommodation

5.1 RECEPTION AND ADMINISTRATION (continued)

5.1.2 *Patients' waiting space(s)*

The following list of equipment relates to the total waiting accommodation, i.e. main and sub-waiting areas, provided for departments of the sizes indicated.

		Number of radiodiagnostic rooms served							*Notes*
		2	3	4	5	6	7	8	
Basic List									
Group 1:	Board, notice	1	1	1	1	1	1	1	
	Drinking water point	1	1	1	1	1	1	1	
Group 2:	Dispenser, paper cup	1	1	1	1	1	1	1	
Group 3:	Chairs	9	12	15	18	21	24	27	A variety of chairs (or benches) of matching design, upright and easy, with and without arms, should be provided.
	Playpens and toys, allocation	1	1	1	1	1	1	1	
	Rack, magazine	1	1	1	2	2	2	2	
	Table, occasional, low	2	3	4	5	6	7	8	
Group 4:	Bin, waste paper	1	2	2	3	3	3	4	
	General decorative features, allocation	1	1	1	1	1	1	1	E.g., plant troughs, pictures, vases, etc.
	Cost Guide (excluding Group 1)	£205	£250	£280	£330	£390	£430	£460	

5.1.3 *Patients' sanitary facilities*

Equipment is shown on a unit basis.

		Quantity		*Notes*
		Male	*Female*	
Basic List				
Group 1:	Fitting, toilet paper	1	1	
	Hook, clothes	2	2	
	Urinal	1	–	Serving 7 and 8 radiodiagnostic rooms only.
	WC suite	1	1	
Group 3:	Bin, sanitary	–	1	With disposable liner. Or sack holder (small).
Group 4:	Brush, lavatory and holder	1	1	
	Cost Guide (excluding Group 1)	£1	£4	
For each lobby leading to WCs				
Basic List				
Group 1:	Basin, lavatory	1	1	
	Dispenser, soap	1	1	
	Drinking water point	1	1	
	Mirror	1	1	
	Shelf, small	1	1	
Group 2:	Dispenser, paper cup	1	1	
	Dispenser, paper towel	1	1	
Group 3:	Holder, sack, free standing	1	1	
	Cost Guide (excluding Group 1)	£11	£11	

5. Basic Accommodation

5.1 RECEPTION AND ADMINISTRATION (continued)

5.1.4 *Bed and trolley waiting space*

		Number of radiodiagnostic rooms served							*Notes*
		2	3	4	5	6	6	8	
Basic List									
Group 1:	Track, curtain, for bays ..	10 ft.	10 ft.	10 ft.	10 ft.	10 ft.	10 ft.	10 ft.	Metric equivalent length in each room 3 m.
Group 3:	Chair, stacking	2	2	3	3	3	4	4	For escorts, etc.
	Trolley, patient	2	2	3	3	3	4	4	The trolleys shown here represent those held on this department's charge. The accommodation will, of course, be used additionally by trolley beds and wheelchairs visiting from other departments and wards.
	Trolley, patient, incorporating a Bucky diaphragm or Microline grid	1	1	1	1	1	1	1	
Group 4:	Curtains, allocation	1	1	1	1	1	1	1	
	Cost Guide (excluding Group 1)	£600	£600	£640	£640	£640	£690	£690	

5.2 CHANGING, PREPARATION, ETC.

5.2.1 *Dressing cubicles*

The following is required for each cubicle.

		Quantity	*Notes*
Basic List			Dressing gowns (often provided in these cubicles) are shown under departmental items.
Group 1:	Hook, clothes	2	
	Light, indicator	1	On door switch.
	Mirror	1	
	Seat, bench	1	Where required.
	Shelf or locker	1	
	Track, curtain for cubicles	As required	
Group 4:	Curtain, cubicle, allocation	1	
	Cost Guide (excluding Group 1)	£7	

5.2.2 *Lavage*

The following relates to a standard room.

		Quantity	*Notes*
Basic List			
Group 1:	Cupboard, storage	1	20 cu. ft. (0·6 cu. m).
	Dispenser, soap	1	
	Hook, clothes	4	
	Hosing down point	1	
	Shelving	Minimum 6 ft.	(1·8 m).
	Sink, slop hopper and drainer	1	Combination.
Group 2:	Dispenser, paper towel	1	
Group 3:	Bin, disposal, soiled dressings	1	
	Chair, stacking	1	
	Couch, examination with cover dispenser ..	1	
	Holder, sack, free standing, large	1	
	Steps, couch mounting	1	
	Trolley, dressing/instrument, S/S	1	
	Cost Guide (excluding Group 1)	£115	
Additional List			
Group 2:	Irrigator, colonic	1	
	Cost Guide (Additional List)	£270	

5.2.3 *WCs for barium enema patients*

For each, the following.

		Quantity	*Notes*
Basic List			
Group 1:	Basin, lavatory	1	
	Dispenser, soap	1	
	Fitting, toilet paper	1	
	Hook, clothes	2	
	Mirror	1	
	Rail, grab	1	
	WC suite	1	A bidet may be included at local option.
Group 2:	Dispenser, paper towel	1	
Group 3:	Holder, sack, free standing	1	
	Stand, infusion, mobile	1	
Group 4:	Brush, lavatory and holder	1	
	Cost Guide (excluding Group 1)	£23	

5.2.4 *Patients' recovery room*

The following is required for each recovery room.

		Quantity	*Notes*
Basic List			
Group 1:	Hook, clothes	2	
	Mirror	1	
	Socket outlet, single	1	
Group 3:	Chair, easy, arm	1	
	Chair, stacking	1	
	Couch, examination/rest with cover dispenser	1	
	Table, side	1	
	Trolley, dressing/instrument, S/S	1	For resuscitation equipment see Departmental Items.
Group 4:	Bowl, vomit	3	Disposable items may be preferred.
	Cup, feeding	1	
	Pillow	2	
	Sphygmomanometer	1	
	Tray, instrument, S/S	1	
	Tumbler	1	
	Cost Guide (excluding Group 1)	£155	

5.2.5 *Clean utility room*

The following is required for each utility room.

		Quantity	*Notes*
Basic List			
Group 1:	Basin, lavatory	1	With wrist action taps.
	Cupboard, storage	As required	20 cu. ft. (0·6 cu. m) each.
	Dispenser, soap	1	
	Socket outlet, twin	1	
	Worktop, plastic laminate	1	8 ft. (2·4 m) long, 1 ft. 8 in. (0.5 m) deep, 3 ft. (0·9 m) high.
Group 2:	Dispenser paper towel	1	
	Dispenser, syringe	1	
Group 3:	Holder, sack, free standing, large	1	
	Holder, sack, free standing, small	1	
	Stand, infusion, mobile	1	
	Trolley, dressing/instrument, S/S	2	

5.2.5 *Clean utility room* (continued)

The following is required for each utility room.

		Quantity	*Notes*
Basic List			
Group 4:	Beaker	9	
	Cup, feeding	1	
	Jar	6	
	Jug, S/S, 2¼ litre	1	
	Sphygmomanometer	1	
	Cost Guide (excluding Group 1)	£140	
Additional List			
Group 3:	Sterilizer, instrument	1	Required only if CSSD services are not available or if disposables are not used.
Group 4:	Forceps, cheatle	1	
	Cost Guide (Additional List)	£65	

5.2.6 *Dirty utility/sluice room*

The following is required for each room.

		Quantity	*Notes*
Basic List			
Group 1:	Bedpan washer and disinfector, automatic and cupboard, bedpan, heated for 10/6 pans	1	
	or		
	Bedpan disposer machine and bedpan rack unheated for 10/6 pans	1	
	Cupboard, storage or shelving	1	
	Dispenser, soap	1	
	Hook, clothes	2	
	Sink, slop hopper and drainer	1	Combination.
	Socket outlet, single	1	
	Worktop, plastic laminate	1	8 ft. (2·4 m) long, 1 ft. 8 in. (0·5 m) deep, 3 ft. (0·9 m) high.
Group 2:	Dispenser, paper towel	1	
Group 3:	Holder, sack, free standing, large	2	
	Holder, sack, free standing, small	2	
	Stool, high	1	
	Trolley, soiled linen	1	
Group 4:	Bedpan, or bedpan holder if disposable bedpans are used	2	
	Brush, sink	1	
	Bucket	2	
	Mop	1	
	Stapler, sack	1	
	Cost Guide (excluding Group 1)	£55	

5. Basic Accommodation

5.3 RADIODIAGNOSTIC ROOMS

5.3.1 *Standard diagnostic rooms*

The equipment is shown, room by room, for departments ranging from 2-8 radiodiagnostic rooms.

5.3.1.1 *Two room department*

		Room 1	*Room 2*	*Total for 2-room dept.*	*Notes*
Basic List					
Group 1:	Basin, lavatory	1	1	2	With wrist/elbow action taps.
	Clock, electric	1	1	2	Synchronous type with sweep second hand.
	Cupboard, storage	1	1	2	20 cu. ft. (0·6 cu. m) each.
	Dispenser, soap	1	1	2	
	Hatch, cassette	1	1	2	
	Hook, clothes	2	2	4	For light protective clothing.
	Illuminator, X-ray, twin	1	1	2	
	Rack, apron/protective clothing	1	1	2	
	Shelf over worktop	1	1	2	5 ft. (1·5 m) long each.
	Socket outlet, twin	2	2	4	
	Socket outlet, single	1	1	2	For mobile X-ray.
	Worktop, plastic laminate	1	1	2	3 ft. (0·9 m) x 1 ft. 6 in. (0·5 m). In Kiosk.
	Blind, blackout	As reqd.	As reqd.	As reqd.	In Kiosk.
	Worktop, plastic laminate, with drawers under	1	1	2	5 ft. 4 in. (1·6 m) long, 3 ft. (0·9 m) high, 2 ft. (0·6 m) deep each.
Group 2:	Dispenser, paper towel	1	1	2	
	Rack, grid	1	1	2	4 ft. (1·2 m) long each. In Kiosk.
Group 3:	Box, cassette, storage, built-in or mobile	1	1	2	
	Chair, dental	–	1	1	Hospital pattern.
	Chair, stacking	1	1	2	
	Footstool, patient	1	1	2	
	Generator, HV 125/150 kVp	1	1	2	
	Holder, cassette, chest	1	–	1	
	Holder, sack, free standing	2	2	4	
	Intensification unit with closed TV system and additional monitor	1	–	1	
	Layer radiographic attachment with multi-section cassette	–	1	1	
	Panel, protective, mobile	1	1	2	Subject to requirements. This item is additional to the operator's protective cubicle prescribed in the "Code of Practice for protection, etc".
	Seat, protective, mobile	1	1	2	For radiologist.
	Stand, Bucky, universal or wall	–	1	1	
	Stool, high	1	1	2	
	Support, X-ray tube overhead or stand	1	1	2	
	Table, tilting, power operated with serial changer unit	1	–	1	
	Table, Bucky, plain or tilting	–	1	1	
	Tube, X-ray, HV cables and cable suspension	2	2	4	
	Trolley, general purpose	1	1	2	For accessories.
	X-ray unit, dental	–	1	1	
Group 4:	Cassette, masking, lead rubber	1	1	2	Subject to requirements.
	Clothing, protective (aprons, gloves, etc.) with suitable supporting devices, allocation	1	1	2	
	Marker, film, various (letters, etc.), allocation	1	1	2	
	Overlay, foam, X-ray	2	2	4	
	Pillow	3	3	6	
	Positioning aids, various (foam blocks and sandbags), allocation	1	1	2	
	Rack, film markers	1	1	2	
	Shield, gonad, set	1	1	2	
	Torch, rubber	1	1	2	
	Cost Guide (excluding Group 1)			£50,400	

	Room 1	*Room 2*	*Total for 2-room dept.*	*Notes*
			Cost Guide (Additional List) 2-room dept.	
Additional List				
Group 3: Chamber, ionisation, set ..	1	1	£990	Subject to requirements.
Control unit, automatic exposure	1	1	£3,500	
Tube, high speed stator .. .. equipment with control gear	1	1	£2,200	Subject to requirements.
X-ray unit, skull, complete ..	–	1	£3,600	

Protective measures should be in accordance with the Codes of Practice for the Protection of Persons exposed to Ionising Radiations arising from Medical and Dental Use, published by HMSO.

5.3.1.2 *Three room department*

	Room 1	*Room 2*	*Room 3*	*Total for 3-room dept.*	*Notes*
Basic List					
Group 1: Basin, lavatory	1	1	1	3	With wrist/elbow action taps.
Clock, electric	1	1	1	3	Synchronous type with sweep second hand.
Cupboard, storage	1	1	1	3	20 cu. ft. (0·6 cu. m) each.
Dispenser, soap	1	1	1	3	
Hatch, cassette	1	1	1	3	
Hook, clothes	2	2	2	6	For light protective clothing.
Illuminator, X-ray, twin ..	1	1	1	3	
Rack, apron/protective clothing	1	1	1	3	
Shelf over worktop	1	1	1	3	5 ft. (1·5 m) long each.
Socket outlet, twin	2	2	2	6	
Socket outlet, single	1	1	1	3	For mobile X-ray.
Worktop, plastic laminate ..	1	1	1	3	3 ft. (0·9 m) x 1 ft. 6 in. (0·5 m) each. In Kiosk.
Blind, blackout	As reqd.	As reqd.	As reqd.	As reqd.	In Kiosk.
Worktop, plastic laminate with drawers under	1	1	1	3	5 ft. 4 in. (1·6 m) long, 3 ft. (0·9 m) high, 2 ft. (0·6 m) deep each.
Group 2: Dispenser, paper towel ..	1	1	1	3	
Rack, grid	1	1	1	3	4 ft. (1·2 m) long, each. In Kiosk.
Group 3: Box, cassette, storage, built-in or mobile	1	1	1	3	
Chair, dental	–	–	1	1	Hospital pattern.
Chair, stacking	1	1	1	3	
Footstool, patient	1	1	1	3	
Generator, HV, 125/150 kVp ..	1	1	1	3	
Holder, cassette, chest	1	1	–	2	
Holder, sack, free standing ..	2	2	2	6	
Intensification unit with closed TV system and additional monitor	1	–	–	1	
Layer radiographic attachment with multi-section cassette ..	1	–	1	2	
Panel, protective, mobile ..	1	1	1	3	See previous note for a 2-room dept.
Seat, protective, mobile ..	1	1	–	2	For radiologist.
Stand, Bucky, universal or wall	–	–	1	1	

5. **Basic Accommodation**

5.3 RADIODIAGNOSTIC ROOMS (continued)

5.3.1 *Standard diagnostic rooms* (continued)

5.3.1.2 *Three room department* (continued)

		Room 1	*Room 2*	*Room 3*	*Total for 3-room dept.*	*Notes*
Basic List						
Group 3: (contd.)	Stool, high	1	1	1	3	
	Support, X-ray tube, overhead or stand	1	1	1	3	
	Table, tilting, power operated with serial changer unit	1	1	–	2	
	Table, Bucky, plain or tilting	–	–	1	1	
	Trolley, general purpose	1	1	1	3	For accessories.
	Tube, X-ray HV cables and cable suspension	2	2	1	5	
	X-ray unit, dental	–	–	1	1	
Group 4:	Cassette, masking, lead rubber	1	1	1	3	Subject to requirements.
	Clothing, protective (aprons, gloves, etc.) with suitable supporting devices, allocation	1	1	1	3	
	Marker, film, various (letters, etc.), allocation	1	1	1	3	
	Overlay, foam, X-ray	2	2	2	6	
	Pillow	3	3	3	9	
	Positioning aids, various (foam blocks and sandbags), allocation	1	1	1	3	
	Rack, film markers	1	1	1	3	
	Shield, gonad, set	1	1	1	3	
	Torch, rubber	1	1	1	3	
	Cost Guide (excluding Group 1)				£70,500	
					Cost Guide (Additional List) 3-room dept.	
Additional List						
Group 3:	Chamber, ionisation, set	1	1	1	£1,485	Subject to requirements.
	Control unit, automatic exposure	1	1	1	£5,250	
	Tube, high speed stator equipment with control gear	1	1	1	£3,300	Subject to requirements.
	X-ray unit, skull, complete	–	–	1	£3,600	

5.3.1.3 *Four room department*

		Room 1	*Room 2*	*Room 3*	*Room 4*	*Total for 4-room dept.*	*Notes*
Basic List							
Group 1:	Basin, lavatory	1	1	1	1	4	With wrist/elbow action taps.
	Clock, electric	1	1	1	1	4	Synchronous type with sweep second hand.
	Cupboard, storage	1	1	1	1	4	20 cu. ft. (0·6 cu. m) each.
	Dispenser, soap	1	1	1	1	4	
	Hatch, cassette	1	1	1	1	4	
	Hook, clothes	2	2	2	2	8	For light protective clothing.
	Illuminator, X-ray, twin	1	1	1	1	4	
	Intercom set	1	1	1	1	4	
	Rack, apron/protective clothing	1	1	1	1	4	
	Shelf over worktop	1	1	1	1	4	5 ft. (1·5 m) long each.
	Socket outlet, twin	2	2	2	2	8	
	Socket outlet, single	1	1	1	1	4	For mobile X-ray.

		Room 1	*Room 2*	*Room 3*	*Room 4*	*Total for 4-room dept.*	*Notes*
Basic List							
Group 1: (contd.)	Worktop, plastic laminate ..	1	1	1	1	4	3 ft. (0·9 m) x 1 ft. 6 in. (0·5 m) each. In Kiosk.
	Blind, blackout	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	In Kiosk.
	Worktop, plastic laminate, with drawers under	1	1	1	1	4	5 ft. 4 in. (1·6 m) long, 3 ft. (0·9 m) high, 2 ft. (0·6 m) deep each.
Group 2:	Dispenser, paper towel ..	1	1	1	1	4	
	Rack, grid	1	1	1	1	4	4 ft. (1·2 m) long each. In Kiosk.
Group 3:	Box, cassette, storage, built-in or mobile	1	1	1	1	4	
	Camera, fluorographic, 70/100 mm	1	–	–	–	1	Spot film type.
	Chair, dental	–	–	–	1	1	Hospital pattern.
	Chair, stacking	1	1	1	1	4	
	Footstool, patient	1	1	1	1	4	
	Generator, HV 125/150 kVp	1	1	1	1	4	
	Holder, cassette, chest ..	1	1	–	1	3	
	Holder, sack, free standing ..	2	2	2	2	8	
	Intensification unit with closed TV system and additional monitor	1	–	–	–	1	
	Layer radiographic attachment with multi-section cassette ..	–	1	–	1	2	
	Panel, protective, mobile ..	1	1	1	1	4	See previous note for a 2-room dept.
	Seat, protective, mobile ..	1	1	–	–	2	For radiologist..
	Stand, Bucky, universal or wall	–	–	1	1	2	
	Stool, high	1	1	1	1	4	
	Support, X-ray tube, over-head or stand	1	1	1	1	4	
	Table, tilting, power operated, with serial changer unit ..	1	1	–	–	2	
	Table, Bucky, plain or tilting ..	–	–	1	1	2	
	Trolley, general purpose ..	1	1	1	1	4	For accessories.
	Tube, X-ray, HV cables and cable suspension	2	2	1	2	7	
	X-ray unit, dental	–	–	1	–	1	
	X-ray unit, skull, complete ..	–	–	–	1	1	
Group 4:	Cassette, masking, lead rubber	1	1	1	1	4	Subject to requirements.
	Clothing, protective, (aprons, gloves, etc.) with suitable supporting devices, allocation	1	1	1	1	4	
	Marker, film, various (letters, etc.), allocation	1	1	1	1	4	
	Overlay, foam, X-ray ..	2	2	2	2	8	
	Pillow	3	3	3	3	12	
	Positioning aids, various (foam blocks and sandbags), allocation	1	1	1	1	4	
	Rack, film markers	1	1	1	1	4	
	Shield, gonad, set	1	1	1	1	4	
	Torch, rubber	1	1	1	1	4	
	Cost Guide (excluding Group 1)					£95,000	

		Room 1	*Room 2*	*Room 3*	*Room 4*	*Cost Guide (Additional List) 4-room dept.*	*Notes*
Additional List							
Group 3:	Chamber, ionisation, set ..	1	1	1	1	£1,980	Subject to requirements.
	Control unit, automatic exposure	1	1	1	1	£7,000	
	Film changer unit, rapid, single or bi-plane	–	1	–	–	£6,400	The "stand, floor for third X-ray tube" only applies when the "film changer" is bi-plane. When the latter is installed the HV generating unit should have an output of 1,000 mA with independent selection for mA, time and kVp; otherwise two HV generating units should be employed. Table for use with rapid film changer unit must have top capable of extending fully over film changer or detachable table top extension.
	Generator, 3-phase					£10,900 each	Subject to requirements in lieu of Generator, single phase.
	Stand, floor for third X-ray tube	–	1	–	–	£485	
	Tube, X-ray, additional, complete with cables, suspension gear and light beam diaphragm or cone	–	1	–	–	£2,900	
	Tube, high speed stator equipment with control gear ..	1	1	1	1	£4,400	Subject to requirements.

5.3.1.4 *Five room department*

		Room 1	*Room 2*	*Room 3*	*Room 4*	*Room 5*	*Total for 5-room dept.*	*Notes*
Basic List								
Group 1:	Basin, lavatory	1	1	1	1	1	5	With wrist/elbow action taps.
	Clock, electric	1	1	1	1	1	5	Synchronous with sweep second hand.
	Cupboard, storage	1	1	1	1	1	5	20 cu. ft. (0·6 cu. m) each.
	Dispenser, soap	1	1	1	1	1	5	
	Hatch, cassette	1	1	1	1	1	5	
	Hook, clothes	2	2	2	2	2	10	
	Illuminator, X-ray, twin ..	1	1	1	1	1	5	
	Intercom set	1	1	1	1	1	5	
	Rack, apron/protective clothing	1	1	1	1	1	5	
	Shelf over worktop	1	1	1	1	1	5	5 ft. (1·5 m) long each.
	Socket outlet, twin	2	2	2	2	2	10	
	Socket outlet, single ..	1	1	1	1	1	5	For mobile X-ray.
	Worktop, plastic laminate ..	1	1	1	1	1	5	3 ft. (0·9 m) x 1 ft. 6 in. (0·5 m) each. In Kiosk.
	Blind, blackout	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	In Kiosk.
	Worktop, plastic laminate, with drawers under	1	1	1	1	1	5	5 ft. 4 in. (1·6 m) long, 3 ft. (0·9 m) high, 2 ft. (0·6 m) deep each.

		Room 1	*Room 2*	*Room 3*	*Room 4*	*Room 5*	*Total for 5-room dept.*	*Notes*
Basic List								
Group 2:	Dispenser, paper towel ..	1	1	1	1	1	5	
	Rack, grid	1	1	1	1	1	5	4 ft. (1·2 m) long each. In Kiosk.
Group 3:	Box, cassette, storage, built-in or mobile	1	1	1	1	1	5	
	Camera, fluorographic 70/100 mm	1	–	–	–	–	1	Spot film type.
	Chair, dental	–	–	1	–	–	1	Hospital pattern.
	Chair, stacking	1	1	1	1	1	5	
	Footstool, patient	1	1	1	1	1	5	
	Generator, HV 125/150 kVp ..	1	1	1	1	1	5	
	Holder, cassette, chest ..	–	1	–	1	1	3	
	Holder, sack, free standing ..	2	2	2	2	2	10	
	Intensification unit with closed TV system and additional monitor	1	1	–	–	–	2	
	Layer radiographic attachment with multi-section cassette ..	1	–	–	1	–	2	
	Layer radiographic unit with multi-section cassette ..	–	–	–	–	1	1	
	Panel, protective, mobile ..	1	1	1	1	1	5	See previous note for 2-room dept.
	Seat, protective, mobile ..	1	1	–	–	–	2	For radiologist.
	Stand, Bucky, universal or wall	1	–	1	–	–	2	
	Stool, high	1	1	1	1	1	5	
	Support, X-ray tube, overhead or stand	1	1	1	1	1	5	
	Table, tilting, power operated with serial changer unit ..	1	1	–	–	–	2	
	Table, Bucky, plain or tilting ..	–	–	1	1	1	3	
	Trolley, general purpose ..	1	1	1	1	1	5	For accessories.
	Tube, X-ray, HV cables and cable suspension	2	2	1	2	2	9	
	X-ray unit, dental	–	–	1	–	–	1	
	X-ray unit, skull, complete ..	–	–	–	1	–	1	
Group 4:	Cassette, masking, lead rubber	1	1	1	1	1	5	Subject to requirements
	Clothing, protective (apron, gloves, etc.) with suitable supporting devices, allocation	1	1	1	1	1	5	
	Marker, film, various (letters, etc.), allocation	1	1	1	1	1	5	
	Overlay, foam, X-ray	2	2	2	2	2	10	
	Pillow	3	3	3	3	3	15	
	Positioning aids, various (foam blocks and sandbags), allocation	1	1	1	1	1	5	
	Rack, film markers	1	1	1	1	1	5	
	Shield, gonad, set	1	1	1	1	1	5	
	Torch, rubber	1	1	1	1	1	5	
	Cost Guide (excluding Group 1)						£133,100	
							Cost Guide (Additional List) 5-room dept.	
Additional List								
Group 3:	Chamber, ionisation, set ..	1	1	1	1	1	£2,475	Subject to requirements.
	Control unit, automatic exposure	1	1	1	1	1	£8,750	
	Film changer unit, rapid, single or bi-plane	–	1	–	–	–	£6,400	See previous "Notes" for a 4-room department. (Additional List).

5. Basic Accommodation

5.3 RADIODIAGNOSTIC ROOMS (continued)

5.3.1 *Standard diagnostic rooms* (continued)

5.3.1.4 *Five room department* (continued)

		Room 1	*Room 2*	*Room 3*	*Room 4*	*Room 5*	*Cost Guide (Additional List) 5-room dept.*	*Notes*
Additional List								
Group 3: (contd.)	Generator, 3-phase	–	–	–	–	–	£10,900 each	Subject to requirements in lieu of Generator, single phase.
	Injector, opaque media ..	–	1	–	–	–	£1,740	
	Stand, floor for third X-ray tube	–	1	–	–	–	£485	See previous "Notes" for a 4-room department (Additional List).
	Tube, X-ray, additional, complete with cables, suspension gear and light beam diaphragm or cone	–	1	–	–	–	£2,900	
	Tube, high speed stator equipment with control gear ..	1	1	1	1	1	£5,500	Subject to requirements.

5.3.1.5 *Six room department*

		Room 1	*Room 2*	*Room 3*	*Room 4*	*Room 5*	*Room 6*	*Total for 6-room dept.*	*Notes*
Basic List									
Group 1:	Basin, lavatory	1	1	1	1	1	1	6	With wrist/elbow action taps.
	Clock, electric	1	1	1	1	1	1	6	Synchronous with sweep second hand.
	Cupboard, storage	1	1	1	1	1	1	6	20 cu. ft. (0·6 cu. m) each.
	Dispenser, soap	1	1	1	1	1	1	6	
	Hatch, cassette	1	1	1	1	1	1	6	
	Hook, clothes	2	2	2	2	2	2	12	For light protective clothing.
	Illuminator, X-ray, twin ..	1	1	1	1	1	1	6	
	Intercom set	1	1	1	1	1	1	6	
	Rack, apron/protective clothing	1	1	1	1	1	1	6	
	Shelf over worktop	1	1	1	1	1	1	6	5 ft. (1·5 m) long each.
	Socket outlet, twin	2	2	2	2	2	2	12	
	Socket outlet, single	1	1	1	1	1	1	6	For mobile X-ray.
	Worktop, plastic laminate ..	1	1	1	1	1	1	6	3 ft. (0·9 m) x 1 ft. 6 in. (0·5 m) In Kiosk.
	Blind, blackout	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	In Kiosk.
	Worktop, plastic laminate with drawers under	1	1	1	1	1	1	6	5 ft. 4 in. (1·6 m) long, 3 ft. (0·9 m) high, 2 ft. (0·6 m) deep each.
Group 2:	Dispenser, paper towel ..	1	1	1	1	1	1	6	
	Rack, grid	1	1	1	1	1	1	6	4 ft. (1·2 m) long each. In Kiosk.
Group 3:	Box, cassette, storage built-in or mobile	1	1	1	1	1	1	6	
	Camera, fluorographic, 70/100 mm	1	–	–	–	–	–	1	Spot film type.
	Chair, dental	–	–	–	–	1	–	1	Hospital pattern.
	Chair, stacking	1	1	1	1	1	1	6	
	Footstool, patient	1	1	1	1	1	1	6	
	Generator, HV 125/150 kVp	1	1	1	1	1	1	6	
	Holder, cassette, chest ..	–	1	–	1	1	–	3	
	Holder, sack, free standing ..	2	2	2	2	2	2	12	
	Intensification unit with TV system and additional monitor	1	1	–	–	–	–	2	

		Room 1	*Room 2*	*Room 3*	*Room 4*	*Room 5*	*Room 6*	*Total for 6-room dept.*	*Notes*
Basic List									
Group 3: (contd.)	Layer radiographic attachment with multi-section cassette ..	1	–	–	1	–	–	2	
	Layer radiographic unit with multi-section cassette ..	–	–	–	–	1	–	1	
	Panel, protective, mobile ..	1	1	1	1	1	1	6	See previous note for a 2-room dept.
	Seat, protective, mobile ..	1	1	–	–	–	–	2	
	Stand, Bucky, universal or wall	1	–	1	–	–	1	3	
	Stool, high	1	1	1	1	1	1	6	
	Support, X-ray tube, overhead or stand	1	1	1	1	1	1	6	
	Table, tilting, power-operated with serial changer unit ..	1	1	–	–	–	–	2	See "Notes" column "Additional List" for alternative.
	Table, Bucky, plain or tilting ..	–	–	1	1	1	1	4	
	Trolley, general purpose ..	1	1	1	1	1	1	6	For accessories.
	Tube, X-ray, HV cables and cable suspension	2	2	1	2	2	1	10	
	X-ray unit, dental	–	–	–	–	1	–	1	
	X-ray unit, skull, complete ..	–	–	–	1	–	–	1	
Group 4:	Cassette, masking, lead rubber	1	1	1	1	1	1	6	Subject to requirements.
	Clothing, protective (apron, gloves, etc.) with suitable supporting devices, allocation	1	1	1	1	1	1	6	
	Marker, film, various, (letters, etc.), allocation	1	1	1	1	1	1	6	
	Overlay, foam, X-ray ..	2	2	2	2	2	2	12	
	Pillow	3	3	3	3	3	3	18	
	Positioning aids, various (foam blocks and sandbags), allocation	1	1	1	1	1	1	6	
	Rack, film markers	1	1	1	1	1	1	6	
	Shield, gonad, set	1	1	1	1	1	1	6	
	Torch, rubber	1	1	1	1	1	1	6	
	Cost Guide (excluding Group 1)							£145,600	
Additional List								*Cost Guide (Additional List) 6-room dept.*	
Group 3:	Chamber, ionisation, set ..	1	1	1	1	1	1	£2,970	Subject to requirements.
	Control unit, automatic exposure	1	1	1	1	1	1	£10,500	
	Generator, 3-phase	–	–	–	–	–	–	£10,900 each	Subject to requirements in lieu of Generator, single phase.
	Injector, opaque media ..	–	1	–	–	–	–	£1,740	
	Mammography unit (complete) *or* Stand, mammography with tube and cables							£12,600 or £3,300	One per department.
	Tube, high speed stator equipment with control gear ..	1	1	1	1	1	1	£6,600	Subject to requirements.
	Table, tilting, power operated, 90°/90°, (Type A), complete with serial changer unit and lateral screening facilities ..			–	–	–	–	£21,000	May be used in either Room 1 or Room 2 as an alternative to tilting table. (Basic List).
	Film changer unit, rapid, single or bi-plane	–	1	–	–	–	–	£6,400	
	Stand, floor, for third X-ray tube	–	1	–	–	–	–	£485	See previous "Notes" for a 4-room department. (Additional List).
	Tube, X-ray, additional, complete with cables, suspension gear and light beam diaphragm or cone	–	1	–	–	–	–	£2,900	

5. Basic Accommodation

5.3 RADIODIAGNOSTIC ROOMS (continued)

5.3.1 *Standard diagnostic rooms* (continued)

5.3.1.6 *Seven room department*

		Room 1	*Room 2*	*Room 3*	*Room 4*	*Room 5*	*Room 6*	*Room 7*	*Total for 7-room dept.*	*Notes*
Basic List										
Group 1:	Basin, lavatory	1	1	1	1	1	1	1	7	With wrist/elbow action taps.
	Clock, electric	1	1	1	1	1	1	1	7	Synchronous with sweep second hand.
	Cupboard, storage	1	1	1	1	1	1	1	7	20 cu. ft. (0·6 cu. m) each.
	Dispenser, soap	1	1	1	1	1	1	1	7	
	Hatch, cassette	1	1	1	1	1	1	1	7	
	Hook, clothes	2	2	2	2	2	2	2	14	For light protective clothing.
	Illuminator, X-ray, twin	1	1	1	1	1	1	1	7	
	Intercom set	1	1	1	1	1	1	1	7	
	Rack, apron/protective clothing	1	1	1	1	1	1	1	7	
	Shelf over worktop	1	1	1	1	1	1	1	7	5 ft. (1·5 m) long each.
	Socket outlet, twin	2	2	2	2	2	2	2	14	
	Socket outlet, single	1	1	1	1	1	1	1	7	For mobile X-ray.
	Worktop, plastic laminate	1	1	1	1	1	1	1	7	3 ft. (0·9 m) x 1 ft. 6 in. (0·5 m) each. In Kiosk.
	Blind, blackout	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	In Kiosk.
	Worktop, plastic laminate with drawers under	1	1	1	1	1	1	1	7	5 ft. 4 in. (1·6 m) long, 3 ft. (0·9 m) high, 2 ft. (0·6 m) deep, each.
Group 2:	Dispenser, paper towel	1	1	1	1	1	1	1	7	
	Rack, grid	1	1	1	1	1	1	1	7	4 ft. (1·2 m) long each. In Kiosk.
Group 3:	Box, cassette, storage, built-in or mobile	1	1	1	1	1	1	1	7	
	Camera, fluorographic, 70/100 mm	1	–	–	–	–	–	–	1	Spot film type.
	Chair, dental	–	–	1	–	–	–	–	1	Hospital pattern.
	Chair, stacking	1	1	1	1	1	1	1	7	
	Film changer unit, rapid, single plane	–	–	–	–	–	–	1	1	
	Footstool, patient	1	1	1	1	1	1	1	7	
	Generator, HV 125/150 kVp	1	1	1	1	1	1	1	7	
	Holder, cassette, chest	–	1	–	–	1	1	–	3	
	Holder, sack, free standing	2	2	2	2	2	2	2	14	
	Intensification unit with closed TV system and additional monitor	1	1	–	–	–	–	1	3	
	Layer radiographic attachment with multi-section cassette	1	–	–	–	1	–	–	2	
	Layer radiographic unit with multi-section cassette	–	–	–	–	–	1	–	1	
	Panel, protective, mobile	1	1	1	1	1	1	1	7	See previous note for a 2-room dept.
	Seat, protective, mobile	1	1	–	–	–	–	–	2	For radiologist.
	Stand, Bucky, universal or wall	1	–	1	1	–	–	–	3	
	Stool, high	1	1	1	1	1	1	1	7	
	Support, X-ray tube, overhead or stand	1	1	1	1	2	1	1	8	
	Table, tilting, power operated with serial changer unit	1	1	–	–	–	–	–	2	See "Notes" column "Additional List" for alternative.
	Table, Bucky, plain or tilting	–	–	1	1	2	1	–	5	
	Table, catheterization	–	–	–	–	–	–	1	1	
	Trolley, general purpose	1	1	1	1	1	1	1	7	For accessories.
	Tube, X-ray, HV cables and cable suspension	2	2	1	2	2	2	1	12	
	X-ray unit, dental	–	–	1	–	–	–	–	1	
	X-ray unit, skull, complete	–	–	–	1	–	–	–	1	

		Room 1	*Room 2*	*Room 3*	*Room 4*	*Room 5*	*Room 6*	*Room 7*	*Total for 7-room dept.*	*Notes*
Basic List										
Group 4:	Cassette, masking, lead rubber	1	1	1	1	1	1	1	7	Subject to requirements
	Clothing, protective (aprons, gloves, etc.) with suitable supporting devices, allocation	1	1	1	1	1	1	1	7	
	Marker, film, various (letters, etc.), allocation	1	1	1	1	1	1	1	7	
	Overlay, foam, X-ray	2	2	2	2	2	2	2	14	
	Pillow	3	3	3	3	3	3	3	21	
	Positioning aids, various (foam blocks and sandbags), allocation	1	1	1	1	1	1	1	7	
	Rack, film markers	1	1	1	1	1	1	1	7	
	Shield, gonad, set	1	1	1	1	1	1	1	7	
	Torch, rubber	1	1	1	1	1	1	1	7	
	Cost Guide (excluding Group 1)								£183,300	
									Cost Guide (Additional List) 7-room dept.	
Additional List										
Group 3:	Camera, fluorographic, 70/100 mm								£6,100	One per department. Spot film type.
	Chamber, ionisation, set	1	1	1	1	1	1	1	£3,465	Subject to requirements
	Control unit, automatic exposure	1	1	1	1	1	1	1	£12,250	
	Generator, 3-phase								£10,900 each	Subject to requirements in lieu of Generator single phase.
	Injector, opaque media	–	–	–	–	–	–	1	£1,740	
	Mammography unit (complete) *or* Stand, mammography with tube and cables								£12,600 or £3,300	One per department.
	Table, tilting, power operated, 90°/90°, (Type A), complete with serial changer unit and lateral screening facilities			–	–	–	–	–	£21,000	May be used in either Room 1 or Room 2 as an alternative to tilting table. (Basic List).
	Tube, high speed stator equipment with control gear	1	1	1	1	1	1	1	£7,700	Subject to requirements.
	Film changer unit, rapid, single or bi-plane	–	–	–	–	–	–	1	£6,400	See previous "Notes" for a 4-room dept. (Additional List).
	Stand, floor, for third X-ray tube	–	–	–	–	–	–	1	£485	
	Tube, X-ray, additional complete with cables, suspension gear and light beam diaphragm or cone	–	–	–	–	–	–	1	£2,900	

5.3.1.7 *Eight room department*

		Room 1	*Room 2*	*Room 3*	*Room 4*	*Room 5*	*Room 6*	*Room 7*	*Room 8*	*Total for 8-room dept.*	*Notes*
Basic List											
Group 1:	Basin, lavatory	1	1	1	1	1	1	1	1	8	With wrist/elbow action taps.
	Clock, electric	1	1	1	1	1	1	1	1	8	Synchronous with sweep second hand.
	Cupboard, storage	1	1	1	1	1	1	1	1	8	20 cu. ft. (0·6 cu. m) each.
	Dispenser, soap	1	1	1	1	1	1	1	1	8	
	Hatch, cassette	1	1	1	1	1	1	1	1	8	
	Hook, clothes	2	2	2	2	2	2	2	2	16	For light protective clothing.
	Illuminator, X-ray, twin	1	1	1	1	1	1	1	1	8	
	Intercom set	1	1	1	1	1	1	1	1	8	
	Rack, apron/protective clothing	1	1	1	1	1	1	1	1	8	
	Shelf over worktop	1	1	1	1	1	1	1	1	8	5 ft. (1·5 m) long each.
	Socket outlet, twin	2	2	2	2	2	2	2	2	16	
	Socket outlet, single	1	1	1	1	1	1	1	1	8	For mobile X-ray.
	Worktop, plastic laminate	1	1	1	1	1	1	1	1	8	3 ft. (0·9 m) x 1 ft. 6 in. (0·5 m) each. In Kiosk.
	Blind, blackout	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	In Kiosk.
	Worktop, plastic laminate with drawers under	1	1	1	1	1	1	1	1	8	5 ft. 4 in. (1·6 m) long, 3 ft. (0·9 m) high, 2 ft. (0·6 m) deep each.
Group 2:	Dispenser, paper towel	1	1	1	1	1	1	1	1	8	
	Rack, grid	1	1	1	1	1	1	1	1	8	4 ft. (1·2 m) long each. In Kiosk.
Group 3:	Box, cassette, storage, built-in or mobile	1	1	1	1	1	1	1	1	8	
	Camera, fluorographic, 70/100 mm	1	–	–	–	–	–	–	–	1	Spot film type.
	Chair, dental	–	–	–	1	–	–	–	–	1	Hospital pattern.
	Chair, stacking	1	1	1	1	1	1	1	1	8	
	Film changer unit, rapid, single plane	–	–	–	–	–	–	–	1	1	
	Footstool, patient	1	1	1	1	1	1	1	1	8	
	Generator, HV, 125/150 kVp	1	1	1	1	1	1	1	1	8	
	Holder, cassette, chest	–	1	1	–	1	–	1	–	4	
	Holder, sack, free standing	2	2	2	2	2	2	2	2	16	
	Intensification unit with closed TV system and additional monitor	1	1	–	–	–	–	–	1	3	
	Layer radiographic attachment with multi-section cassette	1	–	–	–	1	–	–	–	2	
	Layer radiographic unit with multi-section cassette	–	–	–	–	–	–	1	–	1	
	Panel, protective, mobile	1	1	1	1	1	1	1	1	8	See previous note for a 2-room dept.
	Seat, protective, mobile	1	1	1	–	–	–	–	–	3	For radiologist.
	Stand, Bucky, universal or wall	1	–	–	1	–	1	–	–	3	
	Stool, high	1	1	1	1	1	1	1	1	8	
	Support, X-ray tube, overhead or stand	1	1	1	1	2	1	1	1	9	
	Table, tilting, power operated, with serial changer unit	1	1	1	–	–	–	–	–	3	See "Notes" column "Additional List" for alternative.
	Table, Bucky, plain or tilting	–	–	–	1	2	1	1	–	5	
	Table, catheterization	–	–	–	–	–	–	–	1	1	

		Room 1	*Room 2*	*Room 3*	*Room 4*	*Room 5*	*Room 6*	*Room 7*	*Room 8*	*Total for 8-room dept.*	*Notes*
Basic List											
Group 3: (contd.)	Trolley, general purpose ..	1	1	1	1	1	1	1	1	8	For accessories.
	Tube, X-ray, HV cables and cable suspension	2	2	2	1	2	2	2	1	14	
	X-ray unit, dental	–	–	–	1	–	–	–	–	1	
	X-ray unit, skull, complete ..	–	–	–	–	–	1	–	–	1	
Group 4:	Cassette, masking, lead rubber	1	1	1	1	1	1	1	1	8	Subject to requirements.
	Clothing, protective, (aprons, gloves, etc.) with suitable supporting devices, allocation	1	1	1	1	1	1	1	1	8	
	Marker, film, various, (letters etc.), allocation	1	1	1	1	1	1	1	1	8	
	Overlay, foam, X-ray ..	2	2	2	2	2	2	2	2	16	
	Pillow	3	3	3	3	3	3	3	3	24	
	Positioning aids, various (foam blocks and sandbags), allocation	1	1	1	1	1	1	1	1	8	
	Rack, film markers	1	1	1	1	1	1	1	1	8	
	Shield, gonad, set	1	1	1	1	1	1	1	1	8	
	Torch, rubber	1	1	1	1	1	1	1	1	8	
	Cost Guide (excluding Group 1) ..									£202,600	
										Cost Guide (Additional List) 8-room dept.	
Additional List											
Group 3:	Camera fluorographic 70/100 mm									£6,100	One per dept. Spot film type.
	Chamber, ionisation, set ..	1	1	1	1	1	1	1	1	£3,960	Subject to requirements.
	Control unit, automatic exposure	1	1	1	1	1	1	1	1	£14,000	
	Generator, 3-phase									£10,900 each	Subject to requirements in lieu of Generator, single phase.
	Injector, opaque media ..	–	–	–	–	–	–	–	1	£1,740	
	Mammography unit (complete) *or* Stand, mammography with tube and cables									£12,600 or £3,300	One per dept.
	Table, tilting, power operated, 90°/90° (Type A) complete with serial changer unit and lateral screening facilities ..				–	–	–	–	–	£21,000	May be used in either Room 1 or Room 2 or Room 3 as an alternative to tilting table. (Basic List).
	Tube, high speed stator equipment with control gear ..	1	1	1	1	1	1	1	1	£8,800	Subject to requirements.
	Film changer unit, rapid, single or bi-plane ..	–	–	–	–	–	–	–	1	£6,400	See previous "Notes" for a 4-room dept. (Additional List).
	Stand, floor, for third X-ray tube	–	–	–	–	–	–	–	1	£485	
	Tube, X-ray, additional, complete with cables, suspension gear and light beam diaphragm or cone ..	–	–	–	–	–	–	–	1	£2,900	

5.3 RADIODIAGNOSTIC ROOMS (continued)

5.3.2 *Miniature camera unit*

Although physically this room is in the out-patient department, for purposes of costing it should be included in the X-ray department accommodation.

		Quantity	*Notes*
Basic List			
Group 1:	Basin, lavatory	1	
	Blinds, blackout	As required	
	Cupboard, storage	As required	
	Dispenser, soap	1	
	Hook, clothes	2	
	Socket outlet, twin	1	
	Shelf	As required	
Group 2:	Dispenser, paper towel	1	
Group 3:	Camera, X-ray, 100 mm	1	Mirror/optical type.
	Chair, stacking	1	
	Generator, HV	1	
	Holder, sack, free standing	1	
	Panel, protective	1	
	Table, side	1	
	Tube, X-ray, complete	1	
		£13,900	

5.4 FILM PROCESSING, VIEWING, ETC.

5.4.1 *Dark Room(s)*

Total requirements are shown for departments of the sizes indicated. The equipment listed for departments serving 5, 6, 7 or 8 radiodiagnostic rooms should be divided between 2 dark rooms.

		No. of radiodiagnostic rooms served							*Notes*
		2	*3*	*4*	*5*	*6*	*7*	*8*	
Basic List									
Group 1:	Blind, blackout	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	
	Conveyor, cassette	–	–	–	–	1	1	1	Between dark room and reporting area.
	Cupboard, fitted, film storage	40 cu. ft. (1·1 cu. m)	40 cu. ft. (1·1 cu. m)	80 cu. ft. (2·3 cu. m)	80 cu. ft. (2·3 cu. m)	80 cu. ft. (2·3 cu. m)	160 cu. ft. (4·5 cu. m)	160 cu. ft. (4·5 cu. m)	Under worktop.
	Dispenser, soap	1	1	1	1	1	2	2	
	Fitting, safe light	4	4	4	8	8	8	8	
	Hatch, cassette	2	3	4	5	6	7	8	Lead lined. Light tight.
	Hopper, film	1	1	1	2	2	2	2	
	Illuminator, X-ray, single	1	1	1	2	2	2	2	
	Rack for film hangers	1	1	1	2	2	2	2	
	Sink with drainer	1	1	1	1	1	2	2	
	Socket outlet, twin	2	2	2	2	2	2	2	
	Socket outlet, single	2	2	2	2	2	2	2	
	Washer, pass-through, automatic	1	1	1	2	2	2	2	
	Worktop, loading, anti-static surface	1	1	1	1	1	2	2	16 ft. (4·9 m), long 2 ft. (0·6 m) deep, 3 ft. (0·9 m) high.
Group 2:	Dispenser, paper towel	1	1	1	1	1	2	2	
Group 3:	Holder, sack, free standing	1	1	1	1	1	2	2	
	Processing unit, automatic	1	2	2	2	2	3	3	
	Processing unit, dental	1	1	1	1	1	1	1	
	Processing unit, manual	1	–	–	–	–	–	–	
	Silver recovery unit	1	2	2	2	2	3	3	Alternative efficient arrangements for silver recovery may be made.
	Stool, high	1	2	2	3	3	3	3	

5. **Basic Accommodation**

5.4 FILM PROCESSING, VIEWING, ETC. (continued)

5.4.1 *Dark Room(s) (continued)*

		No. of radiodiagnostic rooms served							*Notes*
		2	*3*	*4*	*5*	*6*	*7*	*8*	
Basic List									
Group 4:	Bin, waste paper	1	1	1	1	1	2	2	
	Bucket	1	1	1	2	2	2	2	For returnable containers.
	Carrier, wet film	1	–	–	–	–	–	–	
	Cassette with intensifying screen:—								
	15 x 40 cms	4	6	8	10	12	12	12	
	18 x 24 cms	8	12	16	20	24	24	24	
	24 x 30 cms	16	24	32	40	48	48	48	
	30 x 40 cms	6	9	12	15	18	18	18	
	35 x 35 cms	4	6	8	10	12	12	12	
	35 x 43 cms	6	9	12	15	18	18	18	
	Dish, developer	2	–	–	–	–	–	–	
	Funnels, various	4	4	4	8	8	8	8	
	Hanger, film:—								
	15 x 40 cms	2	–	–	–	–	–	–	
	18 x 24 cms	6	–	–	–	–	–	–	
	24 x 30 cms	12	–	–	–	–	–	–	
	30 x 40 cms	6	–	–	–	–	–	–	
	35 x 35 cms	4	–	–	–	–	–	–	
	35 x 43 cms	8	–	–	–	–	–	–	
	Marker, film, actinic ..	1	1	1	2	2	2	2	If dark kiosks are provided in or off the X-ray rooms for film marking, actinic film markers will require to be provided there. The use of lead-coated embossed metal name plates is not recommended.
	Measure, 2¼ litre	1	1	1	2	2	2	2	
	Thermometer, photographic	1	1	1	2	2	2	2	
	Cost Guide (excluding Group 1) ..	£6,800	£11,900	£12,600	£13,300	£13,900	£18,700	£18,700	
Additional List									
Group 3:	Processor, automatic, 70/100 mm film	–	–	1	1	1	1	1	
	Cost Guide (Additional List)	£–	£–	£3,850	£3,850	£3,850	£3,850	£3,850	

5.4.2 *Viewing and film sorting room(s)*

Total requirements are shown for departments of the sizes indicated. The equipment listed for departments serving 5 6, 7 and 8 radiodiagnostic rooms should be divided between two viewing and film sorting rooms.

		No. of radiodiagnostic rooms served							*Notes*
		2	*3*	*4*	*5*	*6*	*7*	*8*	
Basic List									
Group 1:	Blind, blackout	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	
	Cupboard, storage or drawers	80 cu. ft.	80 cu. ft.	80 cu. ft.	80 cu. ft.	80 cu. ft.	80 cu. ft.	80 cu. ft.	Metric equivalent 2·3 cu. m each.
	Dispenser, soap	1	1	1	2	2	2	2	
	Hopper, film	1	1	1	2	2	2	2	
	Illuminator, X-ray, twin ..	2	2	2	4	4	4	4	
	Intercom system	1	1	1	1	1	1	1	
	Rack, for film hangers ..	2	–	–	–	–	–	–	
	Sink, with drainer ..	1	1	1	2	2	2	2	
	Socket outlet, twin ..	1	1	1	1	1	1	1	
	Socket outlet, single ..	1	1	1	1	1	1	1	For each drying cabinet.
	Tank, film washing ..	1	–	–	–	–	–	–	

5. Basic Accommodation

5.4.2 FILM PROCESSING, VIEWING, ETC. (continued)

5.4.1 *Viewing and film sorting room(s)* (continued)

		Number of radiodiagnostic rooms served							*Notes*
		2	3	4	5	6	7	8	
Basic List									
Group 1: (contd.)	Worktop, plastic laminate	1	1	1	1	1	1	1	16 ft. (4·9 m) long, 2 ft. (0·6 m) deep, 3 ft. (0·9 m) high, with waste receptacle under.
Group 2:	Dispenser, paper towel ..	1	1	1	2	2	2	2	
Group 3:	Cabinet, drying, X-ray film	1	1	1	1	1	1	1	
	Holder, sack, free standing	1	1	1	1	1	1	1	
	Lamp, bench, adjustable ..	1	1	1	1	1	1	1	
	Stool, high	2	3	3	4	4	4	4	
	Trolley, X-ray film transport	1	–	–	–	–	–	–	
Group 4:	Bin, waste paper	2	2	2	2	2	2	2	
	Carrier, wet film	1	–	–	–	–	–	–	
	Tray, film envelopes 18 in. (457 mm) x 15 in. (381 mm) x 8 in. (203 mm)	3	3	3	3	3	3	3	
	Trimmer, X-ray film, 18 in. (457 mm)	1	1	1	2	2	2	2	
	Cost Guide (excluding Group 1) ..	£280	£205	£205	£230	£230	£230	£230	

5.5 RADIOLOGISTS, TECHNICIANS AND OTHER STAFF

5.5.1 *Consultants' room(s)*

The following is required for each room.

		Quantity	*Notes*
Basic List			
Group 1:	Basin, lavatory	1	With wrist action taps.
	Blind, blackout	1	
	Board, notice	1	
	Clock, electric	1	With sweep second hand.
	Dispenser, soap	1	
	Hook, clothes	2	
	Illuminator, X-ray, twin	1	
	Intercom system	1	
	Mirror	1	
	Socket outlet, twin	1	
	Socket outlet, single	1	
	Telephone	1	
	Worktop with drawers under	1	5 ft. 4 in. (1·6 m) long, 1 ft. 8 in. (0·5 m) deep.
Group 2:	Dispenser, paper towel	1	
Group 3:	Bookcase	1	
	Cabinet, filing, 4-drawer	1	
	Chair, desk, arm	1	
	Chair, semi-easy	1	
	Chair, stacking	2	
	Cupboard, lockable	1	
	Desk	1	
	Holder, sack, free standing, large	1	
Group 4:	Bin, waste paper	1	
	Desk set	1	E.g. pen stand, blotting pad, trays, etc. according to individual requirements.
	Cost Guide (excluding Group 1)	£195	
Additional List			
Group 3:	Couch, examination, with cover dispenser	1	
	Dictating machine	1	
	Steps, couch mounting	1	
Group 4:	Binoculars, stereoscopic, prismatic, pair ..	1	
	Cost Guide (Additional List)	£210	

5.5.1 *Consultants' room(s)* (continued)

5.5.1.1 *Reporting and conference room*

This room should be provided only in departments serving 6 or more radiodiagnostic rooms.

		Quantity	*Notes*
Basic List			
Group 1:	Basin, lavatory	1	
	Board, notice	1	
	Booth, reporting	As required	
	Chalkboard with chalk shelf	1	
	Clock, electric	1	
	Dispenser, soap	1	
	Hook, clothes	As required	
	Intercom set	1	
	Mirror	1	
	Socket outlet, twin	3	
	Worktop with drawers under	1	5 ft. 4 in. (1·6 m) long, 1 ft. 8 in. (0·5 m) deep.
Group 2:	Dispenser, paper towel	1	
Group 3:	Cabinet, viewing, X-ray film, sliding frame	1	
	Chair, stacking	24	
	Cupboard, lockable	1	
	Dictating machine	1	Subject to requirements.
	Holder, sack, free standing	1	
	Illuminator, X-ray, twin, portable	4	
	Table, committee	1	
Group 4:	Bin, waste paper	2	
	Cost Guide (excluding Group 1)	£2,200	

5.5.2 *Superintendent radiographer's office*

		Quantity	*Notes*
Basic List			
Group 1:	Board, key	1	
	Clock, electric	1	With sweep second hand.
	Hook, clothes	2	
	Illuminator, X-ray, twin	1	
	Intercom set	1	
	Socket outlet, twin	1	
	Socket outlet, single	1	
	Telephone	1	
Group 3:	Bookcase	1	
	Cabinet, filing, foolscap, 4-drawer	1	
	Chair, desk, arm	1	
	Chair, stacking	2	
	Desk	1	
Group 4:	Bin, waste paper	1	
	Desk set	1	E.g. pen stand, blotting pad, trays, etc. according to individual requirements.
	Cost Guide (excluding Group 1)	£80	
Additional List			
Group 1:	Cupboard DDA	1	Preferably metal, suitable for storing drugs liable to abuse. With internal lighting and alarm system. Required if there is no Sister's Office in the Department.
	Cost Guide (Additional List)	£–	

5. Basic Accommodation

5.5 RADIOLOGISTS, TECHNICIANS AND OTHER STAFF (continued)

5.5.3 *Staff cloakrooms and sanitary facilities*

Equipment is shown on a unit basis. Guidance on the scale of provision is given in Hospital Building Note No. 6 (Revised) paragraph 74 page 15.

		Quantity		*Notes*
		Male	*Female*	
Basic List				
For WC cubicles				
Group 1:	Fitting, toilet paper	1	1	
	Hook, clothes	1	1	
	Shelf	1	1	
	Urinal	1	–	
	WC Suite	1	1	
Group 3:	Bin, sanitary	–	1	With disposable liner. Or sack holder (small).
Group 4:	Brush, lavatory and holder	1	1	
	Cost Guide (excluding Group 1)	£1	£4	
For cloakrooms				
Group 1:	Basin, lavatory	1	1	
	Dispenser, soap	1	1	For each basin.
	Drinking water point	1	1	
	Mirror	1	1	For each basin.
	Shelf	1	1	
Group 2:	Dispenser, paper cup	1	1	
	Dispenser, paper towel	1	1	For each 3 or 4 basins.
Group 3:	Holder, sack, free standing	1	1	
	Locker, clothes	6	8	
	Cost Guide (excluding Group 1)	£110	£140	

5.5.4 *Staff room for technical staff*

		Number of radiodiagnostic rooms served							*Notes*
		2	*3*	*4*	*5*	*6*	*7*	*8*	
Basic List									
Group 1:	Board, notice	1	1	1	1	1	1	1	
	Cupboard, storage	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	10 cu. ft. (0·3 cu. m) each.
	Mirror	1	1	1	1	1	1	1	
	Socket outlet, twin	1	1	1	1	1	1	1	
Group 3:	Chair, easy, arm	5	6	8	10	12	14	16	
	Table, occasional, low	1	1	2	2	3	3	3	
Group 4:	Bin waste paper	1	2	2	3	3	4	4	
	General decorative features, allocation	1	1	1	1	1	1	1	E.g. pictures, vases etc.
	Cost Guide (excluding Group 1)	£160	£190	£260	£330	£390	£440	£500	
Additional List									
Group 3:	Hotplate or boiling ring	1	1	1	1	1	1	1	Depending on availability of other facilities.
	Kettle, electric	1	1	1	1	1	1	1	
	Cost Guide (Additional List)	£35	£35	£35	£35	£35	£35	£35	

5.5 RADIOLOGISTS, TECHNICIANS AND OTHER STAFF (continued)

5.5.5 *Cleaners' room*

		Quantity	*Notes*
Basic List			
Group 1:	Cupboard, storage, lockable	1	20 cu. ft. (0·6 cu. m).
	Dispenser, soap	1	
	Rail, hanging, with hooks	1	
	Rail, drying, swivel pattern	1	
	Shelves, storage, plastic laminate	As required	
	Sink unit with drainer	1	
	Sink, low level	1	
Group 2:	Dispenser, paper towel	1	
Group 3:	Holder, sack, free standing	1	
	Scrubber/polisher	1	
	Trolley, cleaner	1	
Group 4:	Cleaning utensils, allocation	1	
	Mop, impregnated	1	Subject to requirements.
	Cost Guide (excluding Group 1)	£135	

5.6 STORAGE

5.6.1 *General storage*

		Number of radiodiagnostic rooms served							*Notes*
		2	*3*	*4*	*5*	*6*	*7*	*8*	
Basic List									
Group 1:	Shelving	40 ft. (12·2 m)	40 ft. (12·2 m)	40 ft. (12·2 m)	40 ft. (12·2 m)	40 ft. (12·2 m)	40 ft. (12·2 m)	40 ft. (12·2 m)	In ft. (0·3 m) length of shelving. 1 ft. 4 in. (0·4 m) deep.
	Cost Guide (excluding Group 1)	£–	£–	£–	£–	£–	£–	£–	

5.6.2 *Linen Store*

The following is required for each store. The quantities of linen, blankets, etc. for the department are shown separately at the end of the Schedule.

		Quantity	*Notes*
Basic List			
Group 1:	Shelving	32 ft. (9·8 m)	In ft. (0·3 m) length of shelving. 2 ft. (0·6 m) deep.
	Cost Guide (excluding Group 1)	£–	

5.6.3 *Film Store*

		Number of radiodiagnostic rooms served							*Notes*
		2	*3*	*4*	*5*	*6*	*7*	*8*	
Basic List									
Group 1:	Shelving	40 ft. (12·2 m)	40 ft. (12·2 m)	40 ft. (12·2 m)	40 ft. (12·2 m)	40 ft. (12·2 m)	40 ft. (12·2 m)	40 ft. (12·2 m)	In ft. (0·3 m) length of shelving. 1 ft. 4 in. (0·4 m) deep, with divisions at 3 ft. (0·9 m) centres.
	Cost Guide (excluding Group 1)	£–	£–	£–	£–	£–	£–	£–	

5. **Basic Accommodation**

5.6 STORAGE (continued)

5.6.4 *Chemical Store*

		Number of radiodiagnostic rooms served							*Notes*
		2	*3*	*4*	*5*	*6*	*7*	*8*	
Basic List *Group 1:*	Shelving	40 ft. (12·2 m)	40 ft. (12·2 m)	40 ft. (12·2 m)	40 ft. (12·2 m)	40 ft. (12·2 m)	40 ft. (12·2 m)	40 ft. (12·2 m)	In ft. (0·3 m) length of shelving. 1 ft. 4 in. (0·4 m) deep.
	Cost Guide (excluding Group 1)	£–	£–	£–	£–	£–	£–	£–	

5.6.5. *Mobile X-ray Unit Store*

		Number of radiodiagnostic rooms served							*Notes*
		2	*3*	*4*	*5*	*6*	*7*	*8*	
Basic List *Group 1:*	Socket outlet, single	1	1	1	1	1	1	1	
	Cost Guide (excluding Group 1)	£–	£–	£–	£–	£–	£–	£–	
Additional List *Group 3:*	X-ray unit, mobile, 300 mA ..	1	2	3	4	4	4	4	Power-driven when justified.
	X-ray unit, portable	1	1	1	1	1	1	1	
	Cost Guide (Additional List)	£6,300	£11,000	£15,700	£20,400	£20,400	£20,400	£20,400	

5.7 PLANT SPACES

5.7.1 *Plant room*

		Quantity	*Notes*
Basic List *Group 1:*	Socket outlet, twin	1	
	Cost Guide (excluding Group 1)	£–	

5.7.2 *Switch room or cupboard*

		Quantity	*Notes*
Basic List *Group 1:*	Socket outlet, single	1	
Group 4:	Mat, rubber, insulating	1	
	Cost Guide (excluding Group 1)	£35	

5. Basic Accommodation

5.8 TEACHING INCREMENT (required in some large district general hospitals and all teaching hospitals).

Radiologists, technicians and other staff.

5.8.1 *Demonstration room*

		Quantity	*Notes*
Basic List			
Group 1:	Bench with drawers	1	
	Blinds, blackout	4	
	Chalkboard with chalk shelf	1	
	Clock, electric	1	With sweep second hand.
	Illuminator, X-ray, twin	2	
	Socket outlet, twin	2	
Group 3:	Alternator, film	1	
	Chair, stacking	25	
	Chair, stacking, arm	1	
	Cupboard, storage, lockable	1	
	Desk	1	
	Desk, stacking, single	25	
	Projector, overhead, 10 in. x 10 in.	1	
	Projector, slide	1	
	Screen, projector, portable	1	
	Skeleton and stand	1	
	Stand, projector	1	
	Stool, high	1	
	Table, side	1	
Group 4:	Bin, waste paper	1	
	Cleaner, chalkboard	1	
	Cost Guide (excluding Group 1)	£3,900	

5.8.2 *Library*

		Quantity	*Notes*
Basic List			
Group 1:	Shelving	As required	
	Socket outlet, twin	1	
Group 3:	Cabinet, card index, 4-drawer	1	
	Cabinet, filing, 4-drawer	1	
	Chair, stacking	10	
	Ladder, step	1	
	Stand, double-sloping supports, library	1	
	Table, study room	2	
Group 4:	Bin, waste paper	1	
	Books, allocation	1	
	Cost Guide (excluding Group 1)	£820	

5.9 DEPARTMENTAL ITEMS

Generally, items are shown throughout the list in the rooms where they will normally be found in the Department. In addition, the items shown below relate to the department as a whole.

		Number of radiodiagnostic rooms served							*Notes*
		2	*3*	*4*	*5*	*6*	*7*	*8*	
Basic List									
Group 1:	Directional signs, door labelling/numbering	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	As reqd.	
Group 2:	First aid fire-fighting equipment (e.g. hose reels, extinguishers, buckets, etc.), allocation	1	1	1	1	1	1	1	See British Standard Codes of Practice and Department of Health and Social Security Hospital Technical Memorandum No. 16 on Hospital Fire Precautions.

5.9 DEPARTMENTAL ITEMS (continued)

		Number of radiodiagnostic rooms served							*Notes*
		2	*3*	*4*	*5*	*6*	*7*	*8*	
Basic List									
Group 3:	Lamp, examination, adjustable, mobile	2	2	2	2	2	2	2	For histerosalpinography as required.
	Pump, suction, portable, electrically operated ..	2	2	2	2	2	2	2	
	Stand, cylinder, oxygen ..	2	2	2	2	2	2	2	
	Steps, mounting, with handrail	1	–	–	–	–	–	–	
	Viewer, film, 70/100 mm ..	–	–	1	1	1	1	1	
Group 4:	Apron, plastic	1	1	2	2	3	3	4	
	Bag, soiled linen	12	12	12	12	12	12	12	Or disposable bags.
	Basin, dressing	6	12	12	18	18	24	24	
	Blanket	10	13	16	21	22	25	28	
	Bowl, lotion	6	12	12	18	18	24	24	
	Case, pillow	32	51	60	69	78	87	96	
	Cover, pillow	8	12	16	20	24	28	32	
	Diagnostic set	1	1	1	1	1	1	1	
	Dish, kidney, S/S ..	6	12	12	18	18	24	24	
	Flowmeter assembly, oxygen cylinder	2	2	2	2	2	2	2	
	Gallipot, S/S with lid ..	6	12	12	18	18	24	24	
	Goggles, dark adaptation, pairs	2	2	2	4	4	5	5	
	Gown, doctor	12	15	18	21	24	27	30	
	Gown, dressing	32	42	52	62	72	82	92	
	Gown, patient	80	120	160	200	240	280	320	
	Grids, stationary, sets:— 8 in. (203 mm) x 10 in. (254 mm) 10 in. (254 mm) x 12 in. (305 mm) 12 in. (305 mm) x 15 in. (381 mm) 14 in. (356 mm) x 17 in. (432 mm) ..	1	1	1	2	2	4	4	
	Instruments, various, allocation	1	1	1	1	1	1	1	
	Lantern, battery operated	1	1	1	1	1	1	1	Subject to requirements.
	Resuscitator, manual, Ambu type	1	1	1	1	1	1	1	
	Roller, patient	1	1	1	1	1	1	1	
	Sheet and/or sheet, draw ..	8	12	16	20	24	28	32	
	Stethoscope	1	1	1	1	1	1	1	
	Cost Guide (excluding Group 1) ..	£1,250	£1,400	£1,550	£2,000	£2,100	£2,900	£3,000	
Additional List									
Group 3:	Intensification apparatus, image, mobile	1	1	1	1	1	1	1	
	Recorder, tape, video ..	–	–	1	1	1	1	1	
	Stand, barium enema ..	1	2	2	2	2	2	3	
Group 4:	Receptacle, denture ..	1	1	1	1	1	1	1	
	Cost Guide (Additional List)	£12,300	£12,300	£14,800	£14,800	£14,800	£14,800	£14,800	

6. Additional Accommodation

6.1 PORTER'S ROOM

		Quantity	Notes
Basic List			
Group 1:	Board, key	1	
	Board, notice	1	
	Telephone	1	
Group 3:	Chair, stacking	1	
	Cupboard, storage, lockable	1	10 cu. ft. (0·3 cu. m).
	Locker, clothes	1	
	Table, side	1	
Group 4:	Bin, waste paper	1	
	Cost Guide (excluding Group 1)	£55	

6.2 SISTER'S STATION

		Quantity	Notes
Basic List			
Group 1:	Clock, electric	1	With sweep second hand.
	Cupboard, DDA	1	
	Socket outlet, twin	1	
	Telephone	1	
Group 3:	Chair, desk	1	
	Chair, easy, arm	1	
	Cupboard, storage, lockable	1	
	Desk	1	
Group 4:	Bin, waste paper	1	
	Desk set	1	E.g. pen stand, blotting pad, trays, etc. according to individual requirements.
	Cost Guide (excluding Group 1)	£85	

6.3 FACILITIES FOR OPERATIVE RADIOGRAPHY

6.3.1 *X-ray Room*

		Quantity	Notes
Basic List			
Group 1:	Basin, lavatory	1	With wrist/elbow action taps.
	Clock, electric	1	Synchronous with sweep second hand.
	Cupboard, storage	1	20 cu. ft. (0·6 cu. m).
	Dispenser, soap	1	
	Hatch, cassette	1	
	Hook, clothes	2	
	Illuminator, X-ray, twin	1	
	Intercom set	1	
	Rack, apron/protective clothing	1	
	Shelf, over worktop	1	5 ft. (1·5 m) long.
	Socket outlet, twin	2	
	Socket outlet, single	1	
	Worktop, plastic laminate	1	3 ft. (0·9 m) x 1 ft. 6 in. (0·5 m) } In Kiosk.
	Blind, blackout	As required	
	Worktop, plastic laminate with drawers under	1	5 ft. 4 in. (1·6 m) long, 3 ft. (0·9 m) high, 2 ft. (0·6 m) deep.
Group 2:	Dispenser, paper towel	1	
	Rack, cassette	1	
	Safelight, wall-mounted	1	

		Quantity	*Notes*
Basic List			
Group 3:	Box, cassette storage, built-in or mobile ..	1	
	Chair, stacking	1	
	Defibrillator	1	
	Film changer unit, rapid, single plane ..	1	
	Footstool, patient	1	
	Generator, HV, 125/150 kVp	1	
	Holder, sack, free standing	2	
	Injector, high pressure, complete with nozzles and syringes	1	
	Intensification unit with closed TV system	1	
	Lamp, examination, portable	1	
	Stand, infusion	1	
	Stool, high	1	
	Support, X-ray tube, overhead or stand ..	1	
	Table, catheterization	1	
	Tube, anode, rotating, high speed	1	
	Tube, X-ray, HV cables and cable suspension	2	
	Trolley, general purpose	1	For accessories.
Group 4:	Cassette, masking, lead rubber	2	Subject to requirements.
	Clothing, protective, (aprons, gloves, etc.) with suitable supporting devices, allocation	1	
	Marker, film, various, (letters etc.), allocation	1	
	Overlay, foam, X-ray	2	
	Pillow	3	
	Positioning aids, various (foam blocks and sandbags), allocation	1	
	Rack, film markers	1	
	Shield, gonad, set	1	
	Torch, rubber	1	
	Cost Guide (excluding Group 1)	£39,900	
Additional List			
Group 3:	Camera, fluorographic, 70/100 mm ..	1	Spot film type.
	Generator, 3-phase	1	Subject to requirements in lieu of Generator, single phase.
	Injector, opaque media	1	
	Film changer unit, rapid, single plane ..	1	
	Tube, X-ray, additional, complete with cables, suspension gear and light beam diaphragm or cone	1	
	Cost Guide (Additional List)	£22,700	

6.3.2 *Clean utility room*

The shared use of ancillary accommodation is an advantage, but where the load on the X-ray room justifies exclusive use of ancillary rooms the following will be required.

		Quantity	*Notes*
Basic List			
Group 1:	Basin, lavatory	1	With wrist action taps.
	Cupboard, storage	As required	
	Dispenser, soap	1	
	Socket outlet, twin	1	
	Worktop, plastic laminate	1	8 ft. (2·4 m) long, 1 ft. 8 in. (0·5 m) deep, 3 ft. (0·9 m) high.
Group 2:	Dispenser, syringe	1	
	Dispenser, paper towel	1	

6.3.2 *Clean utility room* (continued)

		Quantity	*Notes*
Basic List			
Group 3:	Holder, sack, free standing, large	1	
	Holder, sack, free standing, small	1	
	Stand, infusion	1	
	Trolley, dressing/instrument, S/S	2	
Group 4:	Beaker	9	
	Cup, enema	3	
	Cup, feeding	1	
	Jar	6	
	Jug, S/S, 2¼ litre	1	
	Sphygmomanometer	1	
	Cost Guide (excluding Group 1)	£140	
Additional List			
Group 3:	Sterilizer, instrument	1	Required only if CSSD services are not available or if disposables are used.
Group 4:	Forceps, cheatle	1	
	Cost Guide (Additional List)	£65	

6.3.3 *Dirty utility room*

		Quantity	*Notes*
Basic List			
Group 1:	Bedpan washer and disinfector, automatic and cupboard, bedpan, heated for 10/6 pans	1	
	or		
	Bedpan disposer machine and bedpan rack unheated for 10/6 pans	1	
	Cupboard, storage or shelving	1	15 cu. ft. (0·4 cu. m).
	Dispenser, soap	1	
	Hook, clothes	2	
	Sink, slop hopper and drainer	1	Combination.
	Worktop, plastic laminate	1	8 ft. (2·4 m) long, 1 ft. 8 in. (0·5 m) deep, 3 ft. (0·9 m) high.
Group 2:	Dispenser, paper towel	1	
Group 3:	Holder, sack, free standing, large	2	
	Holder, sack, free standing, small	2	
	Stool, high	1	
	Trolley, soiled linen	1	
Group 4:	Bedpan, or bedpan holder (if disposable bedpans are used)	2	
	Bucket	2	
	Brush, sink	1	
	Mop	1	
	Stapler, sack	1	
	Cost Guide (excluding Group 1)	£55	

6.3.4 *Anaesthetic room*

		Quantity	*Notes*
Basic List			
Group 1:	Clock, electric	1	With sweep second hand.
	Connectors, piped anaesthetic gases, suction and oxygen	As required	
	Cupboard, DDA, with internal lighting	1	With warning light.
	Cupboard, heated	1	For warming solutions and dressings.
	Cupboard, medicines and lotions, lockable	1	
	Cupboard, storage	As required	At high level for materials and instruments.
	Dispenser, soap	1	
	Drainer	1	
	Lamp, adjustable	1	Ceiling or wall-mounted.
	Light, signal warning	1	Over entrance door.
	Sink	1	With elbow action taps.
	Socket outlet, twin	3	
Group 2:	Dispenser, paper towel	1	
Group 3:	Anaesthetic apparatus, Boyle type	2	Model dependent on type of piped supply of anaesthetic gases.
	Flowmeter assembly, pipeline, single	2	
	Holder, sack, free standing	1	
	Kickabout, S/S	1	
	Stool, anaesthetist	1	
	Suction unit, pipeline, high pressure, ward	2	
	Trolley, cylinder, oxygen 120 cu. ft. (3·4 cu. m)	1	
	Ventilator, mechanical, portable	1	
Group 4:	Flowmeter assembly, oxygen cylinder	1	
	Sphygmomanometer, table mounting	1	
	Stethoscope, bronchial	1	
	Cost Guide (excluding Group 1)	£1,700	

6.3.5 *Recovery room*

		Quantity	*Notes*
Basic List			
Group 1:	Hook, clothes	2	
	Mirror	1	
	Socket outlet, twin	1	
Group 3:	Chair, easy, arm	1	
	Chair, stacking	1	
	Couch, examination/rest with cover dispenser	1	
	Table, side	1	
	Trolley, dressing, instrument, S/S	1	For resuscitation equipment see Departmental items.
Group 4:	Bowl, vomit	3	Disposable items may be preferred.
	Cup, feeding	1	
	Pillow	2	
	Sphygmomanometer	1	
	Tray, instrument, S/S	1	
	Tumbler	1	
	Cost Guide (excluding Group 1)	£155	

6.3.6 *Scrub-up*

		Quantity	*Notes*
Basic List			
Group 1:	Dispenser, soap	3	
	Shelf, storage	1	For sterile clothing.
	Trough, wash, surgeon's	1	Elbow operated taps. Two scrub-up positions.
Group 2:	Dispenser, mask, disposable	1	
	Dispenser, nail brush	1	
	Dispenser, paper towel	1	
Group 3:	Holder, sack, free standing	2	
	Trolley, dressing/instrument, S/S	2	
	Cost Guide (excluding Group 1)	£130	

6.3.7 *Darkroom*

		Quantity	*Notes*
Basic List			
Group 1:	Blind, blackout	As required	
	Cupboard, fitted, film storage	40 cu. ft.	Under worktop (1·2 cu. m).
	Dispenser, soap	1	
	Fitting, safe light	4	
	Hatch, cassette	2	Lead lined. Light tight.
	Hopper, film	1	
	Illuminator, X-ray, twin	1	
	Rack for film hangers	1	
	Sink with drainer	1	
	Socket outlet, twin	2	
	Socket outlet, single	2	
	Washer, pass-through, automatic	1	
	Worktop, loading, anti-static surface	1	16 ft. (4·9 m) long, 2 ft. (0·6 m) deep, 3 ft. (0·9 m) high.
Group 2:	Dispenser, paper towel	1	
	Timer, minute, interval, wall mounted	1	
Group 3:	Holder, sack, free standing	1	
	Processing unit, automatic	1	
	Processing unit, dental	1	
	Silver recovery unit	1	
	Stool, high	1	
Group 4:	Bin, waste paper	1	
	Bucket	1	For returnable containers.
	Cassette with intensifying screen		
	15 x 40 cm	4	
	18 x 24 cm	12	
	24 x 30 cm	24	
	30 x 40 cm	12	
	35 x 35 cm	8	
	35 x 43 cm	16	
	Frame, printing	1	For substraction techniques.
	Marker, film, actinic	1	If dark kiosks are provided in or off the X-ray rooms for film marking, actinic film markers will be required to be provided there. The use of lead coated embossed metal name plates is not recommended.
	Measure, 2¼ litre	1	
	Cost Guide (excluding Group 1)	£7,600	

6. Additional Accommodation

6.4 NIGHT-CALL STAFF ROOM/REST ROOM

		Quantity	*Notes*
Basic List			
Group 1:	Basin, lavatory	1	
	Clock, electric	1	
	Dispenser, soap	1	
	Hook, clothes	2	
	Mirror	1	
	Shelf	1	
	Socket outlet, twin	1	
	Telephone	1	
Group 2:	Dispenser, paper towel	1	
Group 3:	Chair, semi-easy	1	
	Divan	1	
	Holder, sack, free standing	1	
	Kettle, electric	1	
	Locker, clothes	1	Or wardrobe.
	Mattress	1	
	Table, small, with drawers	1	
Group 4:	Blanket	4	
	Case, pillow	6	
	Counterpane	2	
	Cup, tea	2	
	Pillow	2	
	Saucer	2	
	Sheet	6	
	Spoon	2	
	Teapot	1	
	Cost Guide (excluding Group 1)	£175	

6.5 TRAINING SCHOOL FOR RADIOGRAPHERS

6.5.1 *Lecture room(s)*

		Quantity	*Notes*
Basic List			
Group 1:	Bench, demonstration	1	With drawers.
	Blind, blackout	As required	
	Chalkboard with chalk shelf	1	
	Clock, electric	1	
	Illuminator, X-ray, twin	1	
	Mirror	1	
	Socket outlet, twin	2	
Group 3:	Chair, stacking, arm	1	
	Chair, stacking	25	
	Desk, stacking, single	25	
	Projector, film, 16 mm with sound head	1	
	Projector, slide	1	
	Screen, projector	1	
	Skeleton and stand	1	
	Stand, projector	1	
Group 4:	Bin, waste paper	1	Subject to requirements.
	Carafe, water	1	
	Pointer, board	1	
	Tumbler	1	
	Cost Guide (excluding Group 1)	£1,150	

6.5.2 *Study room/library*

		Quantity	*Notes*
Basic List			
Group 1:	Board, notice	1	
	Shelving	As required	
	Socket outlet, twin	1	
Group 3:	Chair, stacking	10	
	Cabinet, card index, 2-drawer	1	
	Cabinet, filing, 4-drawer	1	
	Ladder, step	1	
	Stand, double sloping supports, library	1	
	Table, 6 ft. (1·8 m) x 2 ft. 6 in. (0·8 m)	1	
	Table, 4 ft. (1·2 m) x 2 ft. 6 in. (0·8 m)	1	
Group 4:	Bin, waste paper	1	
	Books, allocation	1	
	Cost Guide (excluding Group 1)	£780	

6.5.3 *Tutor's Room*

		Quantity	*Notes*
Basic List			
Group 1:	Board, pin-up	1	
	Hook, clothes	1	
	Socket outlet, twin	1	
	Telephone	1	
Group 3:	Bookcase	1	
	Cabinet, card index, 2-drawer	1	
	Cabinet, filing, 4-drawer	1	
	Chair, desk	1	
	Chair, easy, arm	1	
	Chair, stacking	1	
	Cupboard, steel, lockable	1	6 ft. (1·8 m) x 3 ft. (0·9 m).
	Desk	1	
	Table, side	1	
Group 4:	Bin, waste paper	1	
	Desk set	1	E.g. blotting pad, pen and ink stand, letter trays etc. according to individual requirements.
	Cost Guide (excluding Group 1)	£150	

6.5.4 *Cloakrooms and sanitary facilities*

Equipment is shown on a unit basis.

		Quantity		*Notes*
		Male	*Female*	
Basic List				
For WC cubicles				
Group 1:	Basin, hand rinse	1	1	
	Dispenser, soap	1	1	
	Drinking water point	1	1	
	Hook, clothes	1	1	
	Mirror	1	1	
	Shelf, small	1	1	
	Toilet paper fitting	1	1	
	WC suite	1	1	
Group 2:	Dispenser, paper towel	1	1	

6.5 TRAINING SCHOOL FOR RADIOGRAPHERS (continued)

6.5.4 *Cloakrooms and sanitary facilities* (continued)

		Quantity		Notes
		Male	*Female*	
Basic List				
Group 3:	Bin, sanitary	–	1	With disposable liner; or sack holder (small).
	Holder, sack, free standing	1	1	
Group 4:	Brush, lavatory and holder	1	1	
	Cost Guide (excluding Group 1)	£7	£10	
Cloakrooms				
Group 1:	Hook, clothes	As required		
	Mirror, long	1		For each cloakroom.
	Shelf	1		For each cloakroom.
Group 3:	Chair, stacking	1		For each cloakroom.
	Locker, small	1		For each member of the staff, for personal belongings.
	Stand, umbrella	1		For each cloakroom.
Group 4:	Bin, waste paper	1		For each cloakroom.
	Cost Guide (excluding Group 1)	£30		
Additional List				
Group 3:	Locker, clothes	1		For each member of the staff where no central changing facilities are available and in lieu of "locker, small".
	Cost Guide (Additional List)	£80		

6.5.5 *Common room*

The amount of accommodation required will vary widely according to individual hospital needs. The following is a list of the equipment which would be required for a common room to serve 25 occupants.

		Quantity	Notes
Basic List			
Group 1:	Board, notice	1	
	Socket outlet, twin	1	
Group 3:	Bookcase	1	Subject to requirements.
	Chair, easy, arm	12	
	Chair, stacking, arm	13	
	Table, occasional, low	3	
	Table, side	2	
Group 4:	Bin, waste paper	1	
	Cost Guide (excluding Group 1)	£480	

6.6 WORKSHOP

		Quantity	Notes
Basic List			
Group 1:	Bench, 5 ft. 4 in. (1·6 m) with drawers	1	
	Board, key	1	
	Board, notice	1	
	Socket outlet, twin	2	
	Telephone	1	
Group 4:	Tools and sundries, allocation	1	
	Cost Guide (excluding Group 1)	£70	

Health Equipment Note No. 6 (Revised) **Appendix 7.1**

Diagnostic X-ray Department

DEPARTMENTAL COST SUMMARY

To be read in conjunction with the explanatory notes in Section 4 of this Equipment Note and Section 4 of Hospital Equipment Note No. 1.

The room cost guide figures for basic equipment (Groups 2, 3 and 4) applied to the standard schedule of basic accommodation for departments of various sizes, suggest departmental cost totals of the following order:

Number of radiodiagnostic rooms served				
4	*5*	*6*	*7*	*8*
£132,500	£172,425	£188,525	£232,850	£252,750

In these totals no account is taken of the following:

1. Costs relating to two and three-room departments (See Building Note No. 6, (Revised 1968), Section 1).
2. Equipment required for basic accommodation additional to the basic list, guidance on which is given under the appropriate rooms.
3. Equipment required in "additional accommodation", cost guides for which are shown on the appropriate pages as for basic accommodation.

Appendix 7.2

BRITISH STANDARDS

Guidance is given below on the British Standards which may be relevant to certain items listed in this Equipment Note. However, it is not the intention to imply that an item in a material other than that to which the British Standard relates is necessarily inappropriate.

Group	*Item*	*B.S.*	*Group*	*Item*	*B.S.*
1	Cupboard, DDA	2881	4	Basin, dressing	1823
				Bedpan	2588
2	Dispenser, paper towel	1439		Blankets	1681
				Bowl, lotion	1823
3	Cabinet, filing	4438		Bowl, plastic	3094 Pt. 1
	Cleaner, vacuum	3028		Bucket, plastic	3094 Pt. 2
	Chair, typist's	3893		Clothing, protective, aprons	3783
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